Get more done, have more fun!

Now a stylish yet affordable big-screen monitor with super display for Internet surfing, games, videos and photo editing that will also speed you thorough homework or weekend office projects —leaving more time for fun.

Outstanding front of screen performance
- UXGA, 1600x1200 resolution for sharper display
- sRGB ensures color matching between display and printouts
- Dual Input accepts both analog VGA and digital DVI signals
- Auto image quality adjustment provides best viewing experience

Great convenience
- Large viewing area displays more images without scrolling
- Tiltable and swivelable screen for ideal viewing position
- Enjoy multimedia experience from built-in speakers
- Cable management for a tidy working environment

Design that complements any interior
- Elegant, sleek design complements your home décor
- Compact and slim design saves space and fits anywhere

PHILIPS

20inch LCD Monitor

Commercial Specifications

Picture/ Display

• LCD Panel Type	1600 x 1200 pixels, R.G.B. vertical stripe Anti-glare polarizer, hard coated
• Panel Size	20.1"/ 51 cm
• Effective Viewing Area	408 x 306 mm
• Pixel Pitch	0.255 x 0.255 mm
• Brightness (nits)	250
• Contrast Ratio	350:1
• Display Colors	16 M
• Viewing Angle (C/R > 10)	- Horizontal : 160° - Vertical : 160°
• Response Time	20 ms
• White Chromaticity, 6500° K	x = 0.313 / y = 0.329
• White Chromaticity, 9300° K	x = 0.283 / y = 0.297
• Maximum Resolution	1600 x 1200 @ 60 Hz for both analog and digital input
• Recommended Resolution	1600 x 1200 @ 60 Hz, DVI digital input
• Factory Preset Modes	15 modes
• User Definable Modes	37 modes
• Horizontal Scanning Frequency	30 - 94 KHz
• Refresh Rate (V)	56 - 85 Hz
• sRGB	

Connectivity

• Signal Input	D-sub (analog), DVI-D (digital), PC audio in 3.5 mm audio in jack, AUX audio in RCA jack x 2 (L/R), Headphone 3.5 mm headphone jack
• I/O interface on pad	Headphone 3.5 mm headphone jack

Convenience

• Built-in Audio	2W x 2 RMS, 200 Hz-12K Hz, 4 Ohm, THD=10%
• Convenience Enhancements	On-screen Display
• Monitor Controls	Power on/off, OK, Up/Down (Brightness), Left/Right (Volume), Auto, Input, Size
• OSD Languages	English, French, German, Italian, Simplified Chinese, Spanish
• Other Convenience Features	Kensington Lock
• Plug & Play Compatibility	DDC 2B (VESA), Windows 95/98/ME/2000 /XP
• Regulatory Approvals	CE Mark, FCC-B, UL, CSA, NUTEK, Energy Star, SEMKO, MPRII, TCO'03, TÜV/GS, TÜV-Ergo
• Swivel	+/- 175°
• Tilt	-5° to 25°
• VESA Mount	100 mm x 100 mm

Accessories

• User Manual	Yes
• Included Accessories	AC Power Cord, Audio Cable, VGA Cable
• Optional Accessories	Video module

Dimensions

• Depth (with base)	220 mm
• Height (with base)	459 mm
• Width (with base)	488 mm
• Height Adjustment Range	40 mm
• MTBF	50,000 hrs
• Relative Humidity	20 % - 80 %
• Temperature Range (Operation)	5°C to 35°C
• Temperature Range (Storage)	-20°C to 60°C
• Weight	10 Kg (gross), 7.5 Kg (net)

Power

• Complies With	Energy Star, NUTEK
• Consumption	65 W (Typical)
• Power LED Indicator	Operation, Blue; Stand by/Sleep, Amber
• Power Supply	Built-in
• Sleep Mode	1.5 W

Product Highlights

Eye-pleasing Design
Elegant Design complements home furnishings in any room.

Compact and slim design
Monitor is designed compact and slim to save space and fit anywhere.

UXGA, 1600 x 1200 resolution
For graphics monitors, the screen resolution signifies the number of dots (pixels) on the entire screen. For example, a 1600-by-1200 pixel screen is capable of displaying 1600 distinct dots on each of 1200 lines, or about 2 million pixels. This ensures a better display performance and accurate color display effect.

sRGB ready
Calibrated RGB that is optimized for the vast majority of computer monitors, operating systems and browsers, so as to allow accurate color mapping with very little data overhead.

Dual Input
Connectors to accommodate input of both analog VGA and digital DVI signals.

One touch auto adjustment
The auto adjustment key restores optimal screen position, phase and clock settings with the press of a single button - without navigation through OSD menus and control keys.

Large viewing area
The visible portion of a monitor screen available to display data.

Screen tilt and swivel
Movement of a screen to attain the ideal viewing angle.

Built-in Speakers
Audio speakers built into a display device.

Cable management
A system for organizing cables and wires required for the operation of a display device.

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